

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew- Person Hour, h:m:s Mission/ Cumulative*
1	1	102	John W. Young USN Ret.	Robert L. Crippen USN Capt.									108 : 41 : 42 108 : 41 : 42
2	2	102	Joe Henry Engle USAF Col.	Richard H. Truly USN Capt.									108 : 26 : 28 217 : 08 : 10
3	3	102	Jack R. Lousma USMC Col.	C. Gordon Fullerton USAF Col.									384 : 09 : 36 601 : 17 : 46
4	4	102	Thomas K. Mattingly USN Capt.	Henry W. Hartsfield Jr. USAF Ret.									338 : 19 : 30 939 : 37 : 16
5	5	102	Vance D. Brand Civ.	Robert F. Overmyer USMC Col.	Joseph P. Allen Civ. PhD	William B. Lenoir Civ. PhD							488 : 57 : 44 1,428 : 35 : 00
6	6	99	Paul J. Weitz USN Ret.	Karol J. Bobko USAF Col.	F. Story Musgrave Civ. M.D. Ph.D.	Donald H. Peterson USAF Ret.							481 : 35 : 08 1,910 : 10 : 08

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c = Mission Specialist 4 became member of Mir crew at 53 hours 17 minutes MET.

d = MS4 J. Blaha (Ascent) became a member of the Mir crew at 03:02:11 MET, and MS4 Shannon W. Lucid (Descent) became a member of STS-79 at the same time.

e = MS4 J. Linenger (Ascent) became a member of the Mir crew at 03:00:17 MET, and MS4 J. Blaha (Descent) became a member of the STS-81 crew at 03:00:17 MET.

f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

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7	7	99	Robert L. Crippen USN Capt.	Frederick H. Hauck USN Capt.	John M Fabian USAF Col.	Sally K Ride Civ. PhD	Norman E. Thagard Civ. MD						732 : 00 : 40 2,642 : 10 : 48
		2		1	1	1	1						
8	8	99	Richard H. Truly USN Capt.	Daniel C. Brandenstein USN Cdr.	Guion S Bluford USAF Lt Col	Dale A. Gardner USN Lt. Cdr.	William E. Thornton Civ. MD						725 : 43 : 35 3,367 : 54 : 23
		2		1	1	1	1						
9	9	102	John W. Young USN Ret.	Brewster H. Shaw, Jr. USAF Major	Owen K. Garriott Civ. PhD	Robert A. Parker Civ. PhD				Byron K. Lichtenberg Civ. PhD	Ulf Merbold Civ. PhD		1,486 : 44 : 24 4,854 : 38 : 47
		2		1	1	1				1	1		
10	41B	99	Vance D. Brand Civ.	Robert L. Gibson USN Lt.Cdr	Bruce McCandless USN Capt	Ronald E. McNair Civ. PhD	Robert L. Stewart USA Lt. Col.						956 : 19 : 30 5,810 : 58 : 17
		2		1	1	1	1						
11	41C	99	Robert L. Crippen USN Capt.	Francis R.(Dick) Scobee USAF Ret.	Terry J Hart Civ.	James D. Van Hoften Civ. PhD	George D. Nelson Civ. PhD						838 : 20 : 30 6,649 : 18 : 47
		3		1	1	1	1						
12	41D	103	Henry W. Hartsfield, Jr. USAF Ret.	Michael L. Coats USN Cdr.	Richard M. Mullane USAF Lt. Col.	Steve A. Hawley Civ. PhD	Judith A. Resnik Civ. PhD			Charles Walker Civ.			869 : 36 : 30 7,518 : 55 : 17
		2		1	1	1	1			1			

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f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

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13	41G	99	Robert L. Crippen USN Capt.	Jon A. McBride USN Cdr.	Sally K. Ride Civ. PhD	Kathryn D. Sullivan Civ. PhD	David C. Leestma USN Lt.Cdr.			Paul D. Scully-Power Civ	Marc Garneau Canada CDR RCN		1,381 : 45 : 33 8,900 : 40 : 50
		4		1	2	1	1			1	1		
14	51A	103	Frederick H. Hauck USN Capt.	David M. Walker USN Cdr.	Joseph P. Allen Civ. PhD	Anna L. Fisher Civ. MD	Dale A. Gardner USN CDR						958 : 45 : 05 9,859 : 25 : 55
		2		1	2	1	2						
15	51C	103	Thomas K. Mattingly USN Capt.	Loren J. Shriver USAF Lt. Col	Ellison S. Onizuka USAF Maj.	James F. Buchli USMC Lt.Col				Gary E. Payton USAF Maj.			367 : 47 : 20 10,227 : 13 : 15
		2		1	1	1				1			
16	51D	103	Karol J. Bobko USAF Col.	Donald E. Williams USN Cdr.	M. Rhea Seddon Civ. MD	S. David Griggs Civ.	Jeffrey A. Hoffman Civ. PhD			E. J. "Jake" Garn Civ. U. S. Senator	Charles D. Walker Civ.		1,175 : 28 : 16 11,402 : 41 : 31
		2		1	1	1	1			1	2		
17	51B	99	Robert F. Overmyer USMC Col.	Frederick D. Gregory USAF Col.	Don Leslie Lind Civ. PhD	Norman E. Thagard Civ. MD	William E. Thornton Civ. MD			Taylor G. Wang Civ. PhD	Lodewijk van den Berg Civ. PhD		1,177 : 02 : 18 12,579 : 43 : 49
		2		1	1	2	2			1	1		
18	51G	103	Daniel C. Brandenstein USN Capt.	John O. Creighton USN Cdr.	John M. Fabian USAF Col.	Steven R. Nagel USAF Lt. Col.	Shannon W. Lucid Civ. PhD			Patrick Baudry France Lt. Col. FAF	Sultan Salman Al-Saud Civ. Saudi Arabia		1,187 : 33 : 00 13,767 : 16 : 49
		2		1	2	1	1			1	1		

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19	51F	99	C. Gordon Fullerton USAF Col.	Roy D. Bridges, Jr. USAF Col.	Karl G. Henize Civ. Ph.D.	F. Story Musgrave Civ. M.D. Ph.D.	Anthony W. England Civ. PhD			Loren W. Acton Civ. PhD	John-David F. Bartoe Civ. PhD		1,335 : 18 : 09 15,102 : 34 : 58
		2		1	1	2	1			1	1		
20	51I	103	Joe Henry Engle USAF Col.	Richard O. Covey USAF Lt. Col	James D. A. van Hoften Civ. PhD	John M. Lounge Civ.	William F. Fisher Civ. D						851 : 28 : 40 15,954 : 03 : 38
		2		1	2	1	1						
21	51J	104	Karol J. Bobko USAF Col.	Ronald J. Grabe USAF Lt. Col	Robert L. Stewart USA Col.	David C. Hilmers USMC Maj.				William A. Pailes USAF Maj.			493 : 43 : 25 16,447 : 47 : 03
		3		1	2	1				1			
22	61A	99	Henry W. Hartsfield, Jr. USAF Ret.	Steven R. Nagel USAF Lt. Col	James F. Buchli USMC Col.	Guion S. Bluford, Jr. USAF Col.	Bonnie J. Dunbar Civ. PhD			Reinhard Furrer Civ. GermanyPhD	Ernst Messerschmid Civ. PhD, Germany	Wubbo J. Ockels Civ. PhD, Netherlands	1,349 : 59 : 04 17,797 : 46 : 07
		3		3	2	2	1			1	1	1	
23	61B	104	Brewster H. Shaw, Jr. USAF Lt. Col.	Bryan O. O'Connor USMC Col.	Sherwood C. Spring USA Lt. Col.	Mary L. Cleave Civ. PhD	Jerry L. Ross USAF Maj.			Charles D. Walker Civ.	Rodolfo Neri Vela Mexico PhD		1,155 : 34 : 18 18,953 : 20 : 25
		2		1	1	1	1			3	1		
24	61C	102	Robert L. Gibson USN Cdr.	Charles F. Bolden, Jr. USMC Lt.Col.	George D. Nelson Civ. PhD	Steven A. Hewley Civ. PhD	Franklin R. Chang-Diaz Civ. PhD			Bill Nelson US Congress	Robert J. Cenker Civ.		1,022 : 27 : 11 19,975 : 47 : 36
		2		1	2	2	1			1	1		

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25	51L	99 a	Francis R. Scobee USAF Ret.	Michael J. Smith USN Cdr.	Ellison S. Onizuka USAF Lt. Col	Judith A. Resnik Civ. PhD	Ronald E. McNair Civ. PhD			Gregory B. Jarvis Civ.	Sharon Christa McAuliffe Civ.		: : 19,975 : 47 : 36
		2		1	2	2	2			1	1		
26	26	103	Frederick H. Hauck USN Capt.	Richard O. Covey USAF Col.	John M. Lounge Civ.	George D. Nelson Civ. PhD.	David C. Hilmers USMC Lt.Col						485 : 01 : 00 20,460 : 48 : 36
		3		2	2	3	2						
27	27	104	Robert L. Gibson USN Cdr.	Guy S. Gardner USAF Lt. Col	Richard M. Mullane USAF Col.	Jerry L. Ross USAF Maj.	William M. Shepherd USN Cdr.						525 : 28 : 05 20,986 : 16 : 41
		3		1	2	2	1						
28	29	103	Michael L. Coats USN Capt.	John E. Blaha USAF Col.	James F. Buchli USMC Col.	Robert C. Springer USMC Col.	James P. Bagian Civ M.D.						598 : 14 : 05 21,584 : 30 : 46
		2		1	3	1	1						
29	30	104	David M. Walker USN Capt.	Ronald J. Grabe USAF Col.	Mark C. Lee USAF Major	Norman E. Thagard Civ. M.D.	Mary L. Cleave Civ. Ph.D.						484 : 42 : 10 22,069 : 12 : 56
		2		2	1	3	2						
30	28	102	Brewster H. Shaw USAF Col.	Richard N. Richards USN Cdr.	James C. Adamson USAF Lt.Col.	David C. Leestma USN Cdr.	Mark N. Brown USAF Lt.Col						605 : 00 : 40 22,674 : 13 : 36
		3		1	1	2	1						

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31	34	104	Donald E. Williams USN Capt.	Michael J. McCulley USN Cdr.	Shannon W. Lucid Civ. PhD.	Franklin R. Chang-Diaz Civ. PhD.	Ellen S. Baker Civ. MD						598 : 16 : 45 23,272 : 30 : 21
		2		1	2	2	1						
32	33	103	Frederick Gregory USAF Col.	John E. Blaha USAF Col.	Manley L. Carter USN CDR	F. Story Musgrave Civ. M.D. PhD.	Kathryn Thornton Civ. Ph.D.						600 : 34 : 00 23,873 : 04 : 21
		2		2	1	3	1						
33	32	102	Daniel C. Brandenstein USN Capt.	James D. Wetherbee USN Cdr.	Bonnie J. Dunbar Civ. PhD.	Marsha S. Ivins Civ.	G. David Low Civ. Ph.D						1,305 : 03 : 00 25,178 : 07 : 21
		3		1	2	1	1						
34	36	104	John O. Creighton USN Capt.	John H. Casper USAF Col.	David C. Hilmers USMC Lt. Col.	Richard M. Mullane USAF Col.	Pierre J. Thuot USN Lt.Cdr.						531 : 31 : 50 25,709 : 39 : 11
		2		1	3	3	1						
35	31	103	Loren J. Shriver USAF Col.	Charles F. Bolden USMC Col.	Steven A. Hawley Civ. Ph.D.	Kathryn D. Sullivan Civ. PhD.	Bruce McCandless USN Capt.						606 : 20 : 30 26,315 : 59 : 41
		2		2	3	2	2						
36	41	103	Richard N. Richards USN Capt.	Robert D. Cabana USMC Lt.Col.	Bruce E. Melnick USCG Cmdr.	Thomas D. Akers USAF Major	William M. Shepherd USN Capt.						490 : 50 : 20 26,806 : 50 : 01
		2		1	1	1	1						

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37	38	104	Richard O. Covey USAF Col.	Frank L. Culbertson USN Capt.	Carl J. Meade USAF Major	Robert C. Springer USMC Col.	Charles D. Gemar USA Capt.						589 : 32 : 35 27,396 : 22 : 36
			3	1	1	2	1						
38	35	102	Vance D. Brand Civ.	Guy S. Gardner USAF Col.	John M. Lounge Civ.	Jeffrey A. Hoffman Civ. PhD.	Robert A. Parker Civ. PhD			Ronald A. Parise Civ. PhD.	Samuel T. Durrance Civ. PhD.		1,505 : 35 : 56 28,901 : 58 : 32
			3	2	3	3	2			1	1		
39	37	104	Steven R. Nagel USAF Col.	Kenneth D. Cameron USMC Lt.Col.	Linda M. Godwin PhD.	Jerry L. Ross USAF Lt. Col.	Jerome (Jay) Apt PhD.						717 : 43 : 40 29,619 : 42 : 12
			3	1	1	1	1						
40	39	103	Michael L. Coats USN Capt.	L. Blaine Hammond USAF Lt. Col	Gregory G. Harbaugh Civ.	Donald R. McMonagle USAF Lt. Col	Guion S. Bluford USAF Col.	Charles L. Veach Civ.	Richard J. Hieb Civ.				1,395 : 36 : 41 31,015 : 18 : 53
			3	1	1	1	3	1	1				
41	40	102	Bryan D. O'Connor USMC Col.	Sidney M. Gutierrez USAF Lt. Col	James P. Bagian M.D.	Tamara E. Jemigan M.D.	M. Rhea Seddon M.D.			Drew Gaffney M.D.	Millie Hughes-Fulford PhD.		1,527 : 40 : 20 32,542 : 59 : 13
			2	1	2	1	2			1	1		
42	43	104	John E. Blaha USAF Col.	Michael A. Baker USN Cdr.	Shannon W. Lucid Ph.D	G. David Low Civ.	James W. Adamson USA Col.						1,066 : 47 : 05 33,609 : 46 : 18
			3	1	3	2	2						

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43	48	103	John O. Creighton USN Capt.	Kenneth O. Reightler USN Cdr.	James F. Buchli USMC Col.	Mark N. Brown USAF Col	Charles D. Gemar USAF Lt. Col						642 : 18 : 10 34,252 : 04 : 28
		3		1	4	2	2						
44	44	104	Frederick D. Gregory USAF Col.	Terence T. Henricks USAF Col.	James S. Voss USA Lt. Col.	F. Story Musgrave Civ. M.D. Ph.D.	Mario Runco USN Lt. Cdr.			Thomas J. Hennen USA CWO-3			1,001 : 04 : 24 35,253 : 08 : 52
		3		1	1	4	1			1			
45	42	103	Ronald J. Grabe USAF Col.	Steven S. Oswald Civ.	Norman E. Thagard Civ. M.D.	William F. Readdy Civ.	David C. Hilmers USMC Col.			Roberta L. Bondar Civ. PhD	Ulf D. Merbold Civ. PhD		1,352 : 43 : 08 36,605 : 52 : 00
		3		1	4	1	4			1	2		
46	45	104	Charles F. Bolden, Jr. USMC Col.	Brian K. Duffy USAF Lt.Col.	Kathryn D. Sullivan Civ. PhD	David C. Leestma USN Capt.	C. Michael Foale Civ. PhD			Dirk D. Frimout Civ. PhD	Bryon K. Lichtenberg Civ. PhD		1,499 : 06 : 16 38,104 : 58 : 16
		3		1	3	3	1			1	2		
47	49	105	Daniel C. Brandenstein USN Capt.	Kevin P. Chilton USAF Lt.Col.	Richard J. Hieb	Bruce E. Melnick USCG Cdr.	Pierre J. Thout USN Cdr.	Kathryn C. Thomson Civ. PhD.	Thomas D. Akers USAF Lt. Col				1,493 : 03 : 26 39,598 : 58 : 42
		4		1	2	2	2	2	2				
48	50	102	Richard N. Richards USN Capt.	Kenneth D. Bowersox USN Lt. Cdr.	Bonnie J. Dunbar Civ. PhD	Ellen S. Baker Civ M.D.	Carl J. Meade USAF Col.			Lawrence J. DeLucas Civ. PhD.	Eugene H. Trinh Civ. PhD.		2,320 : 30 : 28 41,918 : 39 : 10
		3		1	3	2	2			1	1		

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49	46	104	Loren J. Shriver USAF Col.	Andrew M. Allen USAF Maj.	Claude Nicollier Civ. PhD	Marsha S. Ivins Civ.	Jeffrey A. Hoffman Civ. PhD	Franklin Chang-Diaz Civ. PhD.		Franco Malerba Civ. PhD.			1,338 : 45 : 21 43,257 : 24 : 31
		3		1	1	2	3	2		1			
50	47	105	Robert L. Gibson USN Capt	Curtis L. Brown, Jr. USAF Maj.	Mark C. Lee USAF Lt.Col	Jerome Apt Civ. PhD	N. Jan Davis Civ PhD.	Mae C. Jemison Civ. M.D.		Mamoru Mohri Civ. PhD.			1,333 : 32 : 41 44,590 : 57 : 12
		4		1	2	2	1	1		1			
51	52	102	James D. Wetherbee USN Cdr.	Michael A. Baker USN Capt.	Charles L. Veach Civ.	William M. Shepherd USN Capt.	Tamara E. Jernigan Civ. PhD.			Steven G. MacLean Civ. PhD.			1,421 : 37 : 18 46,012 : 34 : 30
		2		2	2	3	2			1			
52	53	103	David M. Walker USN Capt.	Robert D. Cabana USMC Lt. Col	Guion S. Bluford USAF Col.	James S. Voss USA Lt. Col	Michael R. Clifford USA Lt.Col.						876 : 38 : 55 46,889 : 13 : 25
		3		2	4	2	1						
53	54	105	John H. Casper USAF Col.	Donald R. McMonagle USAF Lt. Col	Gregory J. Harbaugh Civ.	Mario Runco USN Lt. CDR.	Susan J. Helms USAF Major						718 : 11 : 35 47,607 : 25 : 00
		2		2	2	2	1						
54	56	103	Kenneth D. Cameron USMC Col.	Steven S. Oswald Civ.	C. Michael Foale Civ. PhD	Kenneth D. Cockrell Civ.	Ellen Ochoa Civ.						1,110 : 41 : 55 48,718 : 06 : 55
		2		2	2	1	1						

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c = Mission Specialist 4 became member of Mir crew at 53 hours 17 minutes MET.

d = MS4 J. Blaha (Ascent) became a member of the Mir crew at 03:02:11 MET, and MS4 Shannon W. Lucid (Descent) became a member of STS-79 at the same time.

e = MS4 J. Linenger (Ascent) became a member of the Mir crew at 03:00:17 MET, and MS4 J. Blaha (Descent) became a member of the STS-81 crew at 03:00:17 MET.

f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew- Person Hour, h:m:s Mission/ Cumulative*
55	55	102	Steven R. Nagel USAF Col.	Terence T. Henricks USAF Col.	Jerry L. Ross USAF Lt Col	Charles J. Precourt USAF Major	Bernard A. Harris,Jr. Civ. M.D.			Ulrich Walter Germany Civ.	Hans W. Schlegel Civ. Germany		1,677 : 39 : 53 50,395 : 46 : 48
		4		2	4	1	1			1	1		
56	57	105	Ronald J. Grabe USAF Col.	Brian Duffy USAF Col.	G. David Low Civ.	Nancy J. Sherlock Civ.	Peter J.K. Wisoff Civ. PhD	Janice Voss Civ. PhD					1,438 : 29 : 24 51,834 : 16 : 12
		4		2	3	1	1	1					
57	51	103	Frank L. Culbertson USN Capt.	William F. Readdy Civ.	James H. Newman Civ. PhD	Daniel W. Bursch USN Cdr.	Carl E. Walz USAF Lt Col						1,180 : 55 : 55 53,015 : 12 : 07
		2		2	1	1	1						
58	58	102	John E. Blaha USAF Col.	Richard A. Searfoss USAF Lt Col	M. Rhea Sheddon Civ. M.D.	William S. McArthur USAF Lt Col	David A. Wolf Civ. M.D.	Shannon W. Lucid Civ. M.D.		Martin J. Fettman Civ. D.V.M. PhD			2,353 : 27 : 44 55,368 : 39 : 51
		4		1	3	1	1	4		1			
59	61	105	Richard O. Covey USAF Col.	Kenneth Bowersox USN Cdr.	Kathryn C. Thornton Civ.	Claude Nicollier Civ.	Jeffrey A. Hoffman Civ.	F. Story Musgrave Civ. M.D. PhD	Thomas D. Akers USAF Lt Col				1,819 : 50 : 19 57,188 : 30 : 10
		4		2	3	2	4	5	3				
60	60	103	Charles F. Bolden USMC Col.	Kenneth S. Reightler,Jr USN Capt.	N. Jan Davis Civ. PhD	Ronald M. Sega Civ. PhD	Franklin R. Chang-Diaz Civ. PhD	Sergei K. Krikalov Civ. Cosmonaut					1,194 : 56 : 12 58,383 : 26 : 22
		4		2	2	1	4	1					

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f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew-Person Hour, h:m:s Mission/Cumulative*
61	62	102	John H. Casper USAF Col.	Andrew M. Allen USMC Maj.	Pierre J. Thout USN Cmdr.	Charles D. Gemar USA Lt Col.	Marsha S. Ivins Civ.						1,676 : 23 : 25 60,059 : 49 : 47
		3		2	3	3	3						
62	59	105	Sidney M. Gutierrez USAF Col.	Kevin P. Chilton USAF Col.	Jerome Apt Civ. PhD	M. Richard Clifford USA Lt Col.	Linda M. Godwin Civ. PhD	Thomas D. Jones Civ. PhD					1,618 : 57 : 00 61,678 : 46 : 47
		2		2	3	2	2	1					
63	65	102	Robert D. Cabana USMC Col.	James D. Halsell USAF Lt. Col.	Richard J. Hieb Civ.	Carl E. Walz USAF Lt Col	Leroy Chiao Civ. PhD	Donald A. Thomas Civ. PhD		Chiaki Mukai Civ. PhD M.D.			2,377 : 25 : 00 64,156 : 11 : 47
		3		1	3	2	1	1		1			
64	64	103	Richard N. Richards USN Capt.	Blaine L. Hammond USAF Col.	Jerry M. Linenger USN Cdr. M.D. PhD	Susan J. Helms USAF Lt Col	Carl J. Meade USAF Col.	Mark C. Lee USAF Col.					1,576 : 59 : 42 65,733 : 11 : 29
		4		2	1	2	3	3					
65	68	105	Michael A. Baker USN Capt.	Terrence W. Wilcutt USMC Maj.	Steven V. Smith Civ.	Daniel W. Bursch USN Cdr.	Peter J. K. Wisoff Civ. PhD	Thomas D. Jones Civ. PhD					1,618 : 36 : 48 67,351 : 48 : 17
		3		1	1	2	2	2					
66	66	104	Donald R. McMonagle USAF Lt. Col.	Curtis L. Brown USAF Lt. Col.	Ellen Ochoa Civ. PhD	Joseph R. Tanner Civ.	Jean-Francois Clervoy Civ. ESA	Scott E. Parazynski Civ. M.D.					1,575 : 24 : 12 68,927 : 12 : 29
		3		2	2	1	1	1					

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e = MS4 J. Linenger (Ascent) became a member of the Mir crew at 03:00:17 MET, and MS4 J. Blaha (Descent) became a member of the STS-81 crew at 03:00:17 MET.

f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew- Person Hour, h:m:s Mission/ Cumulative*
67	63	103	James D. Wetherbee USN Cdr.	Eileen M. Collins USAF Lt. Col.	Bernard A. Harris, Jr. Civ. M.D.	C. Michael Foale Civ. PhD	Janice Voss Civ. PhD	Vladimir G. Titov Russian AF Col.					1,190 : 49 : 30 70,118 : 01 : 59
		3		1	3	3	2	1					
68	67	105	Stephen S. Oswald Civ.	William G. Gregory USAF Lt. Col.	John M. Grunsfeld Civ. PhD	Wendy B. Lawrence USN Lt. Cdr.	Tamara E. Jernigan Civ. PhD			Samual T. Durrance Civ. PhD	Ronald Parise Civ. PhD		2,794 : 01 : 36 72,912 : 03 : 35
		3		1	1	1	3			2	2		
69	71	104	Robert L. Gibson USN Capt	Charles J. Precourt USAF Lt. Col.	Ellen S. Baker Civ. M.D.	Gregory J. Harbaugh Civ.	Bonnie Dunbar Civ. PhD.	Anatoly Y. Solovyev Cdr. Mir-19 (b)	Nikolai M. Budarin Flt. Eng. Mir- 19 (b)	Vladimir N. Dezhurov Cdr Mir-18 (b)	Gennady M. Strekalov Flt. Eng. Mir- 18 (b)	Norman E. Thagard Cosm. Res. Mir-18 (b)	1,176 : 51 : 25 74,767 : 21 : 34
		5		2	3	3	4						
70	70	103	Terence T. Henricks USAF Col.	Kevin R. Kregel Civ.	Donald A. Thomas Civ. PhD.	Nancy J. Currie USA Maj.	Mary Ellen Weber Civ. PhD.						1,071 : 40 : 35 75,839 : 02 : 09
		3		1	2	2	1	0	0	0	0	0	
71	69	105	David M. Walker USN Capt.	Kenneth D. Cockrell Civ.	James S. Voss USA Col	Jim Newman Civ. PhD.	Michael L. Gernhardt Civ. PhD.						1,302 : 24 : 40 77,141 : 26 : 49
		4		2	3	2	1	0	0	0	0	0	
72	73	102	Kenneth D. Bowersox USN Cdr.	Kent V. Rominger USN CDR	Catherine C. Coleman USAF Capt.	Michael E. Lopez-Alegria USN Lt. Cdr.	Kathryn C. Thornton Civ. PhD.			Fred W. Leslie Civ. PhD.	Albert Sacco Jr. Civ. PhD.		2,673 : 06 : 27 79,814 : 33 : 16
		3		1	1	1	4	0	0	1	1	0	

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f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew-Person Hour, h:m:s Mission/Cumulative*
73	74	104	Kenneth D. Cameron USMC Col.	James D. Halsell, Jr. USAF Lt. Col.	Chris A. Hadfield CAF Maj.	Jerry L. Ross USAF Col.	William S. McArthur, Jr. USA Lt. Col.						982 : 33 : 50 80,797 : 07 : 06
		3		2	1	5	2	0	0	0	0	0	
74	72	105	Brian Duffy USAF Col.	Brent W. Jett, Jr. USN Lt. Cdr.	Leroy Chiao Civ. PhD.	Winston E. Scott USN Capt.	Koichi Wakata Civ. NSDA Japan	Daniel T. Barry Civ. M.D.					1,284 : 04 : 30 82,081 : 11 : 36
		3		1	2	1	1	1	0	0	0	0	
75	75	102	Andrew M. Allen USMC Lt. Col.	Scott J. Horowitz, PhD. USAF Lt. Col.	Jeffrey A. Hoffman Civ. PhD.	Maurizio Cheli IAF Lt. Col.	Claude Nicollier SAF Capt.	Franklin R. Chang-Diaz Civ. PhD.		Umberto Guidoni Civ. PhD.			2,643 : 42 : 27 84,724 : 54 : 03
		3		1	5	1	3	5	0	1	0	0	
76	76	104	Kevin P. Chilton USAF Col.	Richard A. Searfoss USAF Lt. Col.	Ronald M. Sega Civ. PhD.	M. Richard Clifford Civ.	Linda M. Godwin Civ. PhD.	Shannon W. Lucid Civ. PhD. (c)					1,159 : 36 : 25 85,884 : 30 : 28
		3		2	2	3	3	5	0	0	0	0	
77	77	105	John H. Casper USAF Col.	Curtis L. Brown USAF Lt. Col.	Andrew Thomas	Daniel W. Bursch USN Cdr.	Mario Runco Civ. PhD.	Marc Garneau Civ. PhD.					1,443 : 56 : 24 87,328 : 26 : 52
		4		3	0	3	2	2	0	0	0	0	
78	78	102	Terence T. Henricks USAF Col.	Kevin R. Kregel Civ.	Richard M. Linnehan Civ. DVM	Susan J. Helms USAF Lt. Col.	Charles E. Brady, Jr. U.S. Navy CDR			Jean J. Favier Civ. PhD.	Robert B. Thirsk Civ. M.D.		2,840 : 33 : 12 90,169 : 00 : 04
		4		2	1	3	1	0	0	1	1	0	

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f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew-Person Hour, h:m:s Mission/Cumulative*
79	79	104	William F Readdy USN Res. Capt	Terrence W. Wilcutt USMC Lt. Col	Jerome Apt Civ. PhD.	Thomas D. Akers USAF Lt. Col.	Carl E. Walz USAF Lt. Col.	John E. Blaha (d) USAF Ret Col. (Ascent)	Shannon(MS4) Lucid (c, d) Civ. Ph.D. (Descent)				1,459 : 50 : 24 91,628 : 50 : 28
			3	2	4	4	3	5	6	0	0	0	
80	80	102	Kenneth D. Cockrell Civ.	Kent V. Rominger USN CDR	Tamara E. Jernigan Civ. PhD.	Thomas D. Jones Civ. Ph.D.	F. Story Musgrave Civ. M.D. PhD.						2,120 : 25 : 35 93,749 : 16 : 03
			3	2	4	3	6	0	0	0	0	0	
81	81	104	Michael A. Baker USN Capt.	Brent Jeff USN CDR	Peter J. K. Wisoff Civ. PhD	John M. Grunsfeld Civ. PhD.	Marsha S. Ivins	Jerry M. Linenger USN. MC (e) Capt. (Ascent)	John E. Blaha (MS4) USAF Ret. (e) Col. (Descent)				1,714 : 27 : 41 95,463 : 43 : 44
			4	2	3	2	4	2	6	0	0	0	
82	82	103	Kenneth D. Bowersox USN CDR	Scott J. Horowitz, PhD USAF Lt. Col	Joseph R. Tanner Civ.	Steven A. Hawley Civ. PhD.	Gregory J. Harbaugh Civ.	Mark E. Lee USAF Col.	Steven L. Smith Civ.				1,677 : 19 : 49 97,141 : 03 : 33
			4	2	2	4	4	4	2	0	0	0	
83	83	102	James Halsell, Jr. USAF Lt. Col.	Susan Leigh Still USN Lt. Cdr.	Janice Voss Civ. PhD	Michael L. Gernhardt Civ. PhD.	Donald A. Thomas Civ. PhD			Roger K. Crouch Civ. PhD.	Gregory T. Linteris Civ. PhD		666 : 28 : 33 97,807 : 32 : 06
			3	1	3	2	3		0	1	1	0	
84	84	104	Charles J. Precourt USAF Col.	Eileen Marie Collins USAF Lt. Col	Jean-Francis Clervoy Civ.	Carlos I. Noriega USMC Major	Edward Tsang Lu Civ. PhD	Elena V. Kondakova Civ. Cosmonaut	C. Michael Foale [ascent] Civ. Ph.D. f	Jerry M. Linenger (MS4) USN Capt. MC (descent) e			1,549 : 19 : 32 99,356 : 51 : 38
			3	2	2	1	1	1	4	3	0	0	

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f = MS5 C. Michael Foale (Ascent) became a member of the Mir crew at 02:06:13 MET, and MS5 J. Linenger (descent) became a member of the STS-84 crew at 02:06:13 MET.

CREW MEMBERS

Miss Seq. No.	STS- No.	Orb. OV-	Commander, No. Flts	Pilot, No. Flts	Mission, Specialist, 1 No. Flts	Mission, Specialist, 2 No. Flts	Mission, Specialist, 3 No. Flts	Mission, Specialist, 4 No. Flts	Mission, Specialist, 5 No. Flts	Payload, Specialist, 1 No. Flts	Payload, Specialist, 2 No. Flts	Payload, Specialist, 3 No. Flts	Operational Crew-Person Hour, h:m:s Mission/Cumulative*
85	94	102	James Halsell, Jr. USAF Lt. Col.	Susan Leigh Still USN Lt. Cdr.	Janice Voss Civ. PhD.	Michael L Gernhardt Civ. PhD.	Donald A. Thomas Civ. PhD.			Roger K. Crouch Civ PhD.	Gregory T. Linteris Civ. PhD.		2,637 : 12 : 12 101,994 : 03 : 50
		4		2	4	3	4	0	0	2	2	0	
86	85	103	Curtis L. Brown, Jr. USAF Lt. Col	Kent V. Rominger USN CDR	Jan Davis Civ. PhD.	Robert L. Curbeam, Jr. USN Lt. Cdr.	Stephen K. Robinson Civ. PhD.			Bjarni V. Tryggvason CSA Civ.			1,991 : 09 : 00 103,928 : 12 : 50
		4		3	3	1	1	0	0	1	0	0	
87	86	104	James D, Wetherbee USN Capt.	Michael J. Bloomfield USAF Major	Vladimir Georgi Titov Russian AF Colonel	Scott E. Parazynski Civ. M.D.	Jean-Loup J. M. Chretien French Air Force Brig.Gen.	Wendy B. Lawrence USN CDR	David A. Wolf (ascent) f Civ. M.D.	C. Michael Foale (MS4) f Civ. PhD.(descent)			1,815 : 26 : 11 105,743 : 39 : 01
		4		1	2	2	1	2	2	5	0	0	

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